Manhole In	spection Summary	Manhole # S17EE2024MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 17	7EE2 Node: 024 Status: Found	Insp Date: 10/19/06 10:11 AM
Incomplete Cor	nments	Crew: CH, WM
		Inspector: Hale, C
		Firm: RKK
Location	Address: 5801 LOCHLEA RD	Cross Street: KELLY AVE
Manhole	Type: Inline Location: Woods	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 30 (in.	, , , , , , , , , , , , , , , , , , , ,
Droportion	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:		Vater Tight Insert
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ☐ Leaks
Chimney / Fra	mme Adjustment	☐ Parged Height: 24 (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar ☐	Roots Wall
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 48 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	☐ Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0 n	earest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps	Count: 11 Missing: 0	
Surcharge	✓ Evidence Of Surcharge Depth: 8 (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



Top View



Corroded steps. Evidence of surcharge - Bench debris.

Evidence of surcharge



Barrel infiltration.

Location View



Chris standing by manhole location.

Top View



Defect



Adjustment and Corbel infiltration - other side.

Manhole Inspection Summary

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Defect



Defect



Barrel infiltration.

Defect



Defect



Adjustment and Corbel infiltration.

Manhole Inspection Summary

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24 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent:
Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

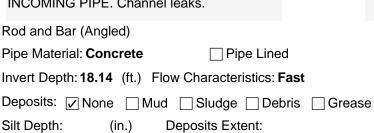
Connects To: **Manhole**Possible Illicit Connection

24 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



THE STRUCTURE CURVES TO MEET INCOMING PIPE. Channel leaks.

Infiltration: None



Pipe Seal Cond: Unknown

Pipe In @ 6 O'Clock



Connects To: **Manhole**Possible Illicit Connection